

View Online at <https://aerobasegroup.com/nsn/5306-01-148-7456>

Thread Direction:

Right-hand

Thread Length:

Between 22.0 millimeters and 27.5 millimeters

Fastener Length:

Between 96.50 millimeters and 97.50 millimeters

Head Style:

Hexagon extended washer

Head Height:

Between 11.4 millimeters and 13.2 millimeters

Width Between Flats:

Between 17.67 millimeters and 18.00 millimeters

Extended Washer Diameter:

Between 22.3 millimeters and 22.9 millimeters

Extended Washer Thickness:

2.0 millimeters

First Diameter From Head:

Between 10.7 millimeters and 11.2 millimeters

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 69.0 millimeters and 75.5 millimeters

Thread Diameter:

12.0 millimeters

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Thread Pitch In Millimeters:

1.75

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 4037

Material Specification:

Sae assn standard single material response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0